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## We Claim:

- 1. A method for interacting with a device, comprising:
  - (a) providing an input at a first device;
  - (b) recording the input in a first language;
  - (c) converting the input into a second language
  - (d) communicating said second language;
  - (d) converting said second language into a third language; and
  - (e) providing said third language to a second device.
- 2. The method for interacting with a device of claim 1, wherein:

the operation of communicating said second language includes transmission of the second language over the Internet.

3. The method for interacting with a device of claim 1, wherein:

the operation of communicating said second language includes the modification of said second language such that it can be transmitted via a conventional communication medium.

- 4. The method for interacting with a device of claim 2, wherein: the conventional communication medium is the Internet.
- 5. The method for interacting with a device of claim 1, wherein: providing said input includes moving in an abstract space.
- 25 6. The method for interacting with a device of claim 5, wherein: the abstract space is an image on a computer screen; and a cursor is moved through the abstract space.
  - 7. The method for interacting with a device of claim 5, wherein:

    movement through the abstract space includes moving through a constrained path.

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- 8. The method for interacting with a device of claim 5, wherein:

  movement through the abstract space includes circling an object within the space.
- 9. The method for interacting with a device of claim 5, wherein:
  movement through the abstract space includes moving an action icon to an object.
- 10. The method for interacting with a device of claim 1, wherein: said first language and said second language are the same.
- 10 11. The method for interacting with a device of claim 1, wherein: said second language is a device independent language.
  - 12. A method for constructing an input method, comprising: defining an abstract space having at least one dimension; defining at least one object within said abstract space; and defining allowable actions within said abstract space.
  - 13. The method of claim 12, wherein: said allowable actions include circling said object.
  - 14. The method of claim 12, wherein: said allowable actions include moving said object.
  - 15. The method of claim 12, wherein: said allowable actions include intersecting said object.
    - 16. The method of claim 12, wherein: said allowable actions include moving in relation to said object.
- 30 17. The method of claim 12, wherein: said allowable actions include moving through said abstract space.

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- 18. A method for providing input to a device, comprising: moving through an abstract space.
- 5 19. The method for providing input to a device of claim 18, wherein: said abstract space is an image on a display screen.
  - 20. The method for providing input to a device of claim 18, wherein: input is provided by the action of moving in a predefined manner.